

# **INDUSTRIAL HP 100 PLATFORM**









# **SPECIFICATIONS**

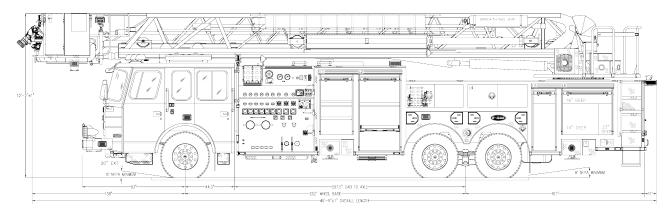
## **AERIAL INNOVATION. INDUSTRIAL TOUGHNESS.**

The industrial HP 100 Platform features criss-cross, underslung outriggers with a narrow 15'6" spread that deploy in less than 45 seconds, provide additional compartment space and require less room to set up than "H" style jacks. The three-section aluminum aerial provides a 100' vertical reach and 91'6" horizontal reach while offering a 2.5 to 1 structural safety factor - exceeding the minimum NFPA requirements of 2 to 1.

In addition, a standard single monitor or optional dual monitors with up to 2500 GPM flow, makes the E-ONE industrial HP 100 Platform an invaluable resource at a fire scene.







#### **CHASSIS**

- Cyclone® II chassis
- Short length 4-door cab available
- Integral torque box chassis
- 252" wheelbase
- Up to 600 HP engine
- Standard safety features such as roll cage cab, CrewGuard, ABS brakes & G4 (electronic stability control)

#### **AERIAL**

- 100' welded extruded aluminum platform with 2.5 to 1 structural safety factor
- Criss-cross underslung jack spread of only 15'6"
- Angled platform corners with perimeter step
- Body protection and variable speed control standard
- 12'2" overall height
- Aerial Information System (AIS) standard
- Options include single or dual monitors, 2.5" valves, hose boxes, breathing air, parapet ladder, tie-off package, stokes receiver, LED scene lighting

## **BODY**

- Body available in 3/16" extruded aluminum
- Rear side staircase for easy turntable access
- Sidestacker® body available

#### **FIRE PACKAGE**

- Hale® pump up to 3000 GPM
- 300-750 gallon foam tank
- · Stainless steel discharge manifold
- Williams® Hot Shot II® and FoamPro® Accumax® foam systems
- Variety of deck gun brands, quantities and placements available
- Customizable discharges and preconnects to meet departments needs

# **ELECTRICAL**

- Multiplex electrical system with color display provides increased feature capability and improved diagnostics
- Whelen® optical and audible warning packages standard, others optional
- Options include LED scene lights and LED ladder climbing lights, 6 kW hydraulic generator